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1 A Methodology for the Formal Analysis of Asynchronous Micropipelines
Antonio Cerone, George J. Milne
November 2000   **FMCAD '00:** Proceedings of the Third International Conference on Formal Methods in Computer-Aided Design
Publisher: Springer-Verlag
Additional Information: full citation, cited by

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a,   Citation Count: 1

2 Interactive hypermedia courseware for the World Wide Web
A. D. Marshall, S. Hurley
January 1996   **ITiCSE '96:** Proceedings of the 1st conference on Integrating technology into computer science education
Publisher: ACM   Request Permissions
Full text available: 📄 Pdf (1.28 MB)   Additional Information: full citation, references, cited by, index terms

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Also published in:
January 1996 **SIGCUE Outlook** Volume 24 Issue 1-3
June 1996   **SIGCSE Bulletin** Volume 28 Issue SI

3 Facilitating Workflow Evolution in an Advanced Object Environment
Dickson K. W. Chiu, Qing Li, Kamalakar Karlapalem
April 2001   **DASFAA '01:** Proceedings of the 7th International Conference on Database Systems for Advanced Applications
Publisher: IEEE Computer Society
Full text available: 📄 Publisher Site   Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a,   Citation Count: 0

4 Context and resource awareness in opportunistic network data dissemination

Chiara Boldrini, Marco Conti, Andrea Passarella

June 2008   **WOWMOM '08:** Proceedings of the 2008 International Symposium on a World of Wireless, Mobile and Multimedia Networks

Publisher: IEEE Computer Society

Full text available: Publisher Site   Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Opportunistic networks are challenging mobile ad hoc networks characterised by frequent disconnections and partitioning. In this paper we focus on data dissemination services, i.e. cases in which data should be disseminated in the network without a priori ...

5 Similarity Measurement Between Images

Chaur-Chin Chen, Hsueh-Ting Chu

July 2005   **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02** , Volume 02

Publisher: IEEE Computer Society

Full text available: Publisher Site   Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 2

Experimental results of applying two similarity measurements, Euclidean distance and chord distanc, to test a set of six Brodatzýs textures are reported. Experiments show that in addition to feature extraction, A similarity measurement between images ...

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02**   Volume 02

6 Global stabilization for systems evolving on manifolds

M. Malisoff, M. Krichman, E. Sontag

April 2006   **Journal of Dynamical and Control Systems** , Volume 12 Issue 2

Publisher: Kluwer Academic Publishers

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

We show that any globally asymptotically controllable system on any smooth manifold can be globally stabilized by a state feedback. Since we allow discontinuous feedbacks, we interpret the solutions of our systems in the "sample and hold" sense introduced ...

Keywords: asymptotic controllability, control systems on manifolds, input-to-state stabilization

7 An Information Assurance Framework on Trusted Autonomic Communications

Roy Ng, Lin Ying Dong

August 2008   **ISECS '08:** Proceedings of the 2008 International Symposium on Electronic Commerce and Security

Publisher: IEEE Computer Society

Full text available: Publisher Site   Additional Information: full citation, abstract, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Increasing incidents of security breaches and identity thefts have pressured organizations to make information security a priority in order to restore consumers' trust [8]. As shown in the four case studies reported in this paper, ensuring information ...

Keywords: Information assurance, autonomic communications, security, model, case

8 Electronic Chronicles: Columns of the Changes in Our Time

Paul Levinson
September   Electronic Chronicles: Columns of the Changes in Our Time
1992
Publisher: Anamnesis Press
Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

9 A Memory-efficient ε-Removal Algorithm for Weighted Acyclic Finite-State Automata

Thomas Hanneforth
July   Proceeding of the 2009 conference on Finite-State Methods and Natural Language Processing: Post-
2009   proceedings of the 7th International Workshop FSMNLP 2008
Publisher: IOS Press
Additional Information: full citation, abstract, references

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

Many NLP tasks based on finite-state automata create acyclic result automata which contain a lot of ε-transitions. We propose an refinement of an existing algorithm for ε-removal with a better memory consumption behavior in many practical cases.

Keywords: Computational Linguistics, Semirings, Weighted Finite-State Automata

10 Supporting RFID-based item tracking applications in Oracle DBMS using a bitmap datatype

Ying Hu, Seema Sundara, Timothy Chorma, Jagannathan Srinivasan
August   **VLDB '05:** Proceedings of the 31st international conference on Very large data bases
2005
Publisher: VLDB Endowment
Full text available: Pdf (200.93
KB)   Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 405, Downloads (12 Months): 2459, Downloads (Overall): 3302, Citation Count: 11

Radio Frequency Identification (RFID) based item-level tracking holds the promise of revolutionizing supply-chain, retail store, and asset management applications. However, the high volume of data generated by item-level tracking poses challenges to ...

11 Management Science: Volume 40 Issue 3

Gabriel R. Bitran
March 1994   Management Science
Publisher: INFORMS
Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

12 Minimizing Distortion via Multiuser Resource Allocation

M. Mecking, T. Stockhammer
April 2002   **DCC '02:** Proceedings of the Data Compression Conference (DCC '02)
Publisher: IEEE Computer Society
Full text available: Publisher
Site   Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

13 Square Rooting Algorithms for Integer and Floating-Point Numbers

R. Hashemian
August 1990   **IEEE Transactions on Computers**, Volume 39 Issue 8
Publisher: IEEE Computer Society
Full text available: Publisher
Site   Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 3

An algorithm for evaluating the square root of integers and real numbers is developed. The procedure consists of two parts: one to obtain a close estimate of the square root and the other to modify the initial value, iteratively, until a precise root ...

Keywords: bit-shift operation, close estimate, digital arithmetic, division by 2, fast converging iteration, floating-point numbers, initial value modification, integer numbers, iterative methods, number theory., precise root, real numbers, square rooting algorithms

14 Using hydro mathematical model in simulating dynamic behaviour of hydromechanical equipment of hydro power plant Raul Mare-Retezat, Romania

Flavius Dan Surianu, Constantin Barbulescu

September 2008   **SMO'08**: Proceedings of the 8th conference on Simulation, modelling and optimization

Publisher: World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

The paper has presented an application of "HYDRO" mathematical model for simulating the dynamics of hydraulic equipment in the special case of the fast loading with electric power of Raul Mare-Retezat, hydro power plant, Romania. The results of the mathematical ...

Keywords: dynamic behaviour, hydraulic parameters, hydro power plant, hydro turbine, hydromechanical equipment, mathematical model

15 A document engineering environment for clinical guidelines

Gersende Georg, Marie-Christine Jaulent

August 2007 **DocEng '07**: Proceedings of the 2007 ACM symposium on Document engineering

Publisher: ACM   ◈ Request Permissions

Full text available: Pdf (1.22 MB)   Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 1,   Downloads (12 Months): 42,   Downloads (Overall): 179,   Citation Count: 2

In this paper, we present a document engineering environment for Clinical Guidelines (G-DEE), which are standardized medical documents developed to improve the quality of medical care. The computerization of Clinical Guidelines has attracted much interest ...

Keywords: GEM, XML, clinical guidelines, deontic operators

16 Visualization of permission checks in java using static analysis

Yoonkyung Kim, Byeong-Mo Chang

August 2006   **WISA'06**: Proceedings of the 7th international conference on Information security applications: PartI

Publisher: Springer-Verlag

Additional Information: full citation, abstract, references

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

The security manager in Java 2 is a runtime access control mechanism. Whenever an access permission to critical resources is requested, the security manager inspects a call stack to examine whether the program has appropriate access permissions or not. ...

Keywords: java, security, stack inspection, static analysis

17 Set theoretic inverse halftoning

N. T. Thao

October 1997 | **ICIP '97: Proceedings of the 1997 International Conference on Image Processing (ICIP '97) 3-Volume Set-Volume 1 - Volume 1** , Volume 1

Publisher: IEEE Computer Society

Full text available: Publisher Site

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

We give a general method to recover a continuous-tone image from a halftone image in the situation where the halftoning algorithm is known. Using rigorous mathematical tools, the method combines what we call the visual information and the coding information ...

Keywords: coding information, continuous-tone image, digital halftoning algorithm, error diffusion, halftone image, image reconstruction, set theoretic inverse halftoning, visual information

18 Bayesian Neural Network Ensemble Model Based on Partial Least Squares Regression and Its Application in Rainfall Forecasting

Xiaoming Pan, Jiansheng Wu

April 2009 | **CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization - Volume 02** , Volume 02

Publisher: IEEE Computer Society

Full text available: Publisher Site

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Rainfall forecasting is an essential tool in order to reduce the risk to life and alleviate economic losses. In this paper, using Bayesian techniques design a neural network ensemble model for rainfall forecasting. Firstly, using Bagging techniques and ...

Keywords: Rainfall forecasting, Bagging techniques, neural network

19 A grand role for IT

Howie Jacobson

January 2001 | **Ubiquity** , Volume 2001 Issue January

Publisher: ACM

Full text available: Html (6.94 KB)

Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 24, Downloads (12 Months): 37, Downloads (Overall): 39, Citation Count: 0

20 An Architecture and Methodology for Mobile-Executed Cell Hand-off in Wireless ATM Networks

Anthony S. Acampora, Mahmoud Naghshineh

March 1994 | Proceedings of the 1994 International Zurich Seminar on Digital Communications: Mobile Communications: Advanced Systems and Components

Publisher: Springer-Verlag

Additional Information: full citation, cited by

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 2